

1/18

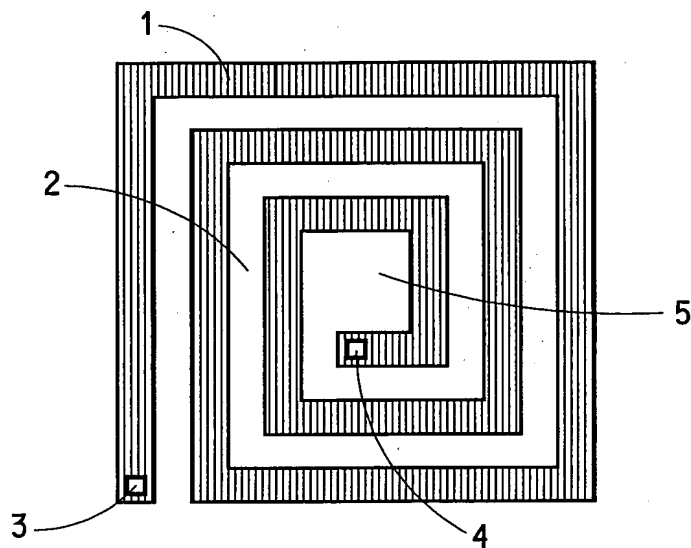


FIG. 1A
(PRIOR ART)

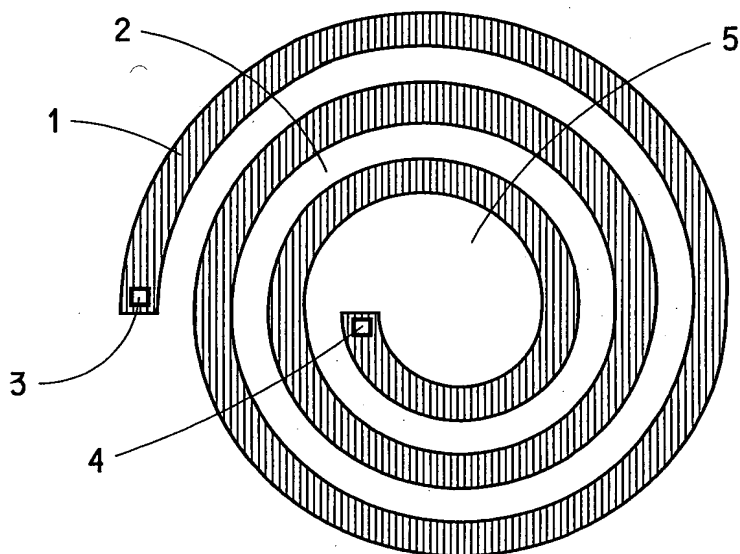


FIG. 1B
(PRIOR ART)

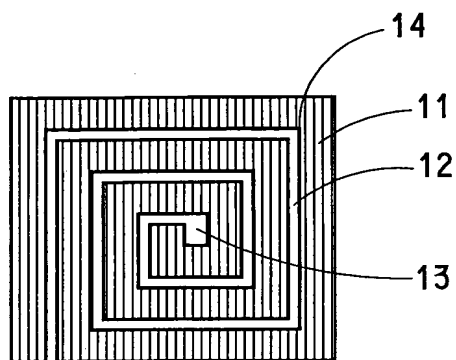


FIG. 2A

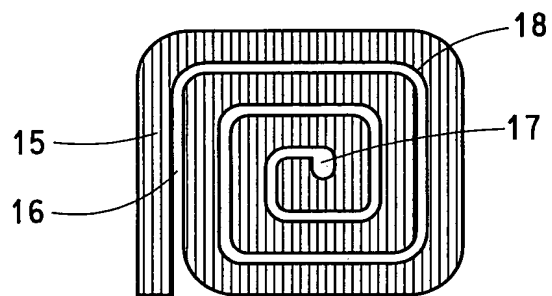


FIG. 2B

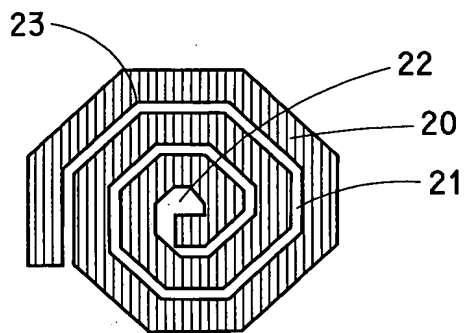


FIG. 2C

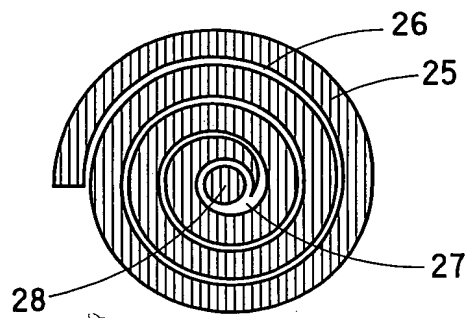


FIG. 2D

3/18

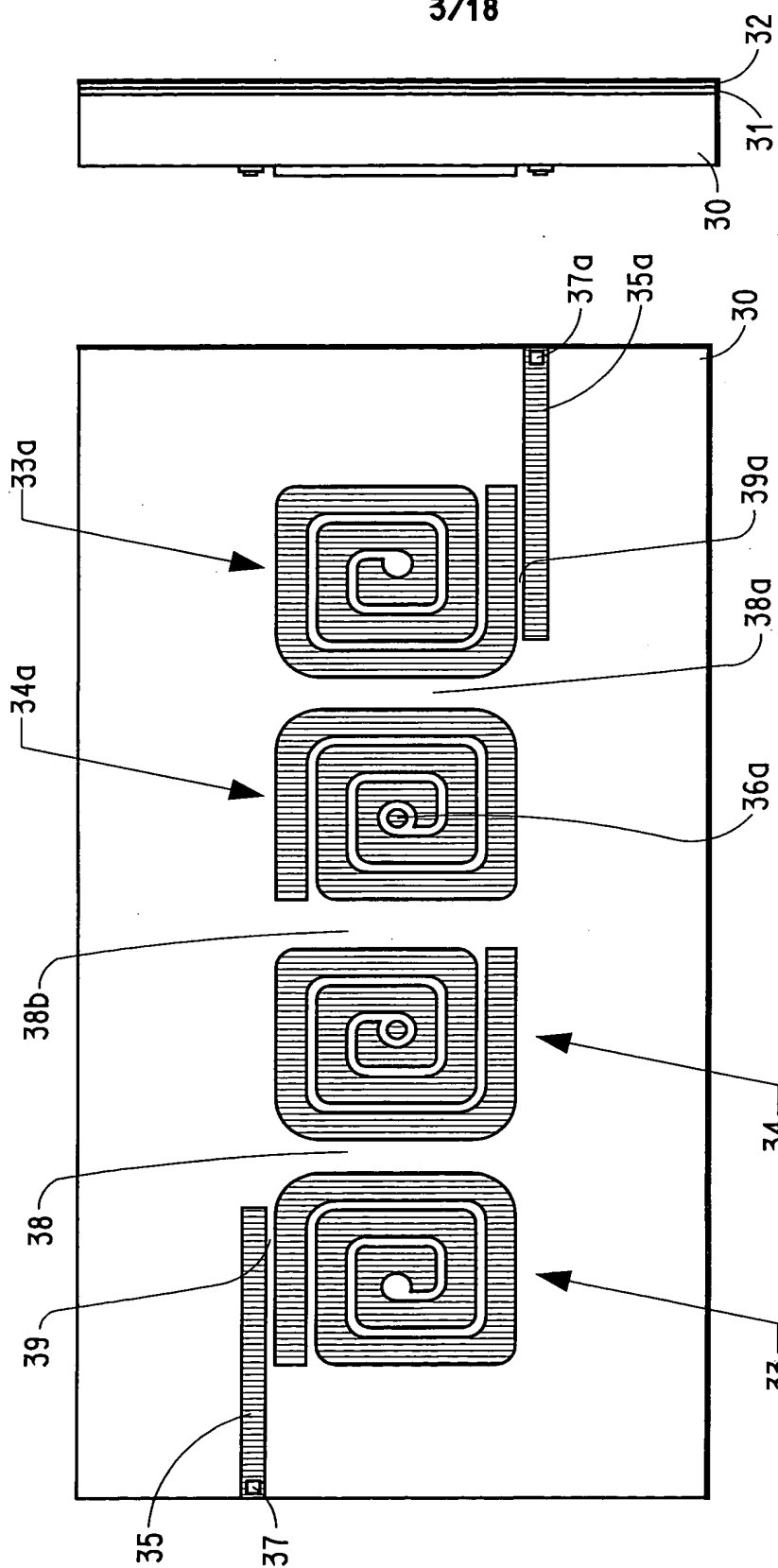


FIG. 3B

FIG. 3A

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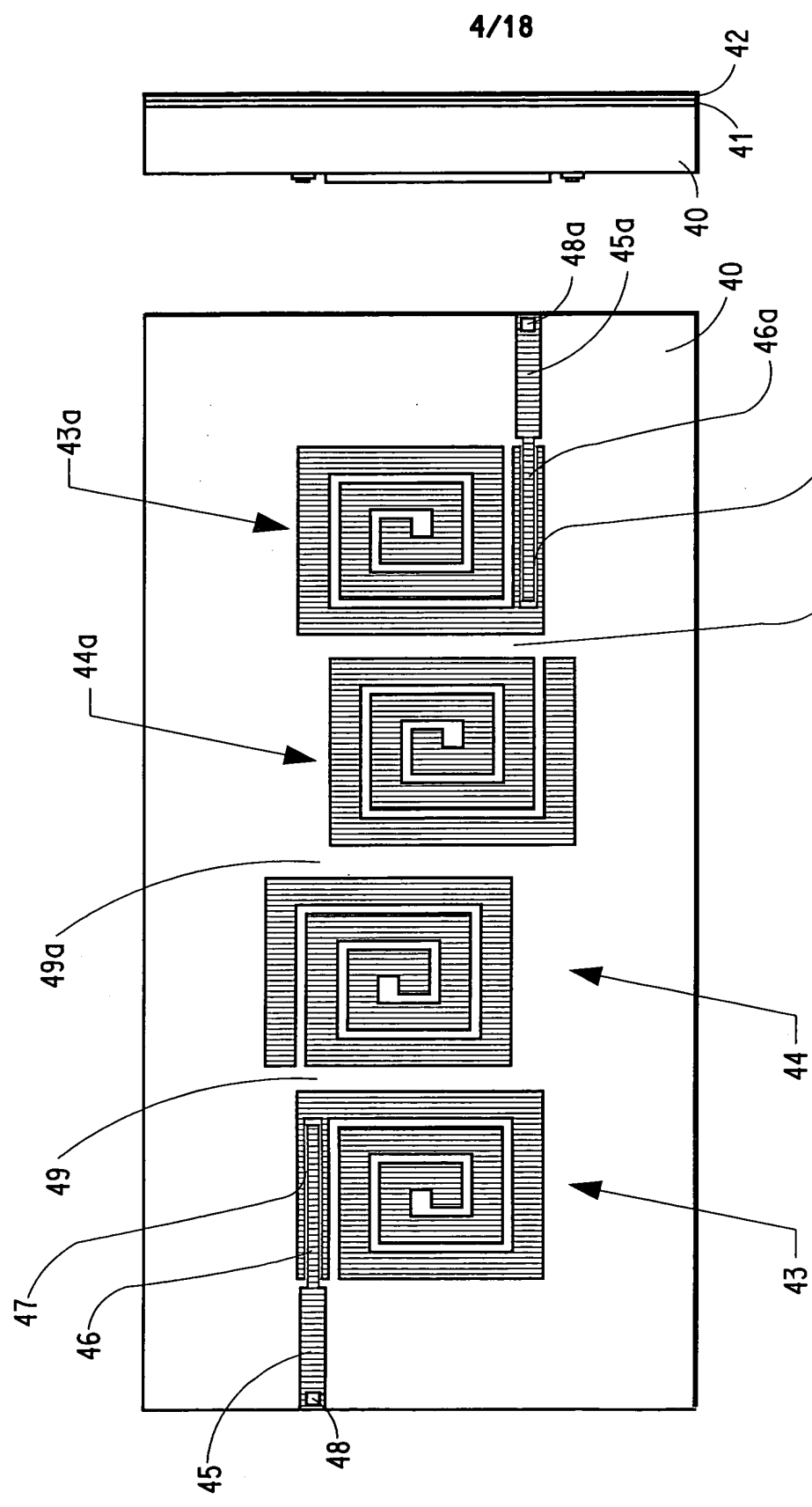
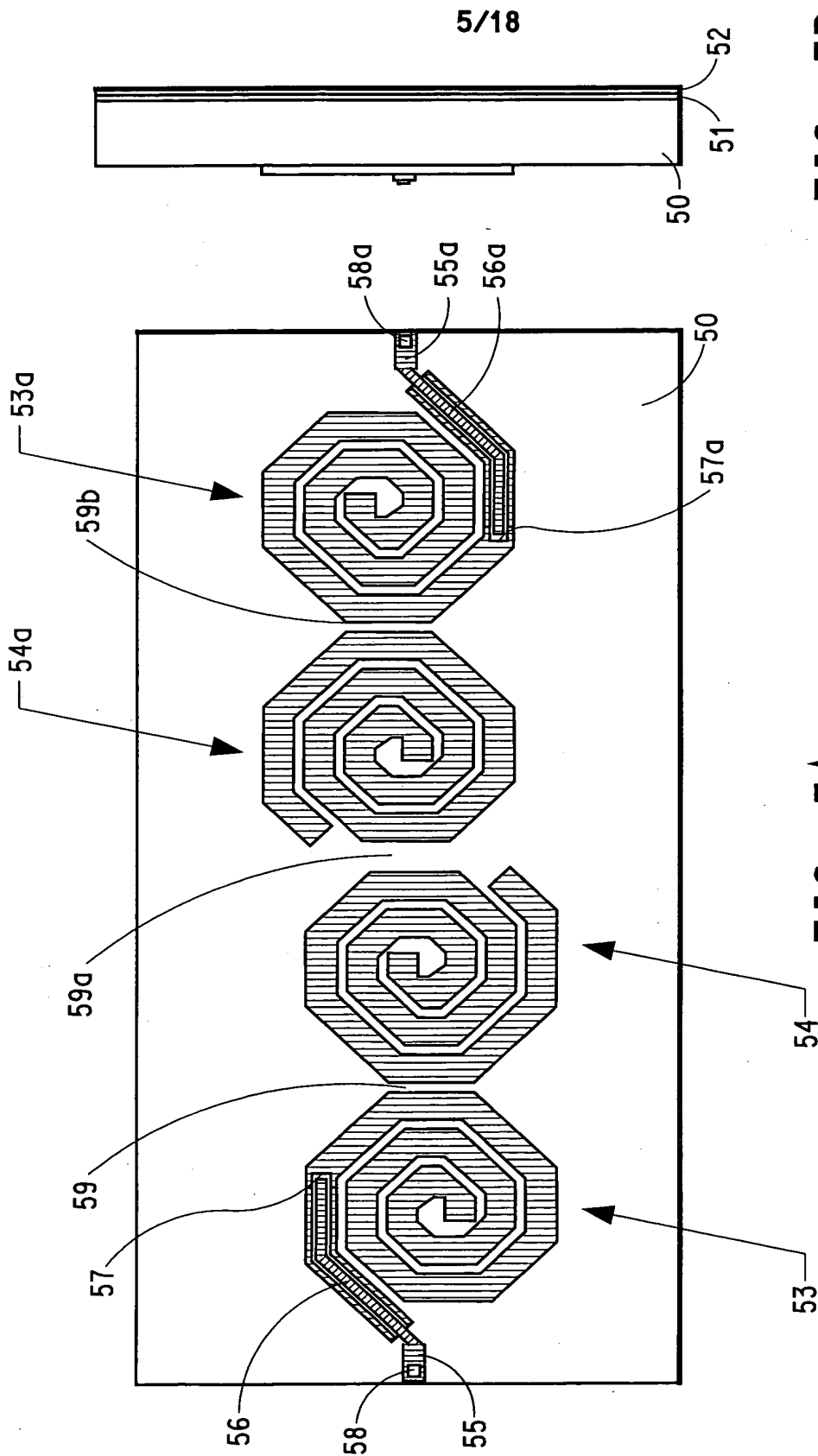


FIG. 4B

FIG. 4A



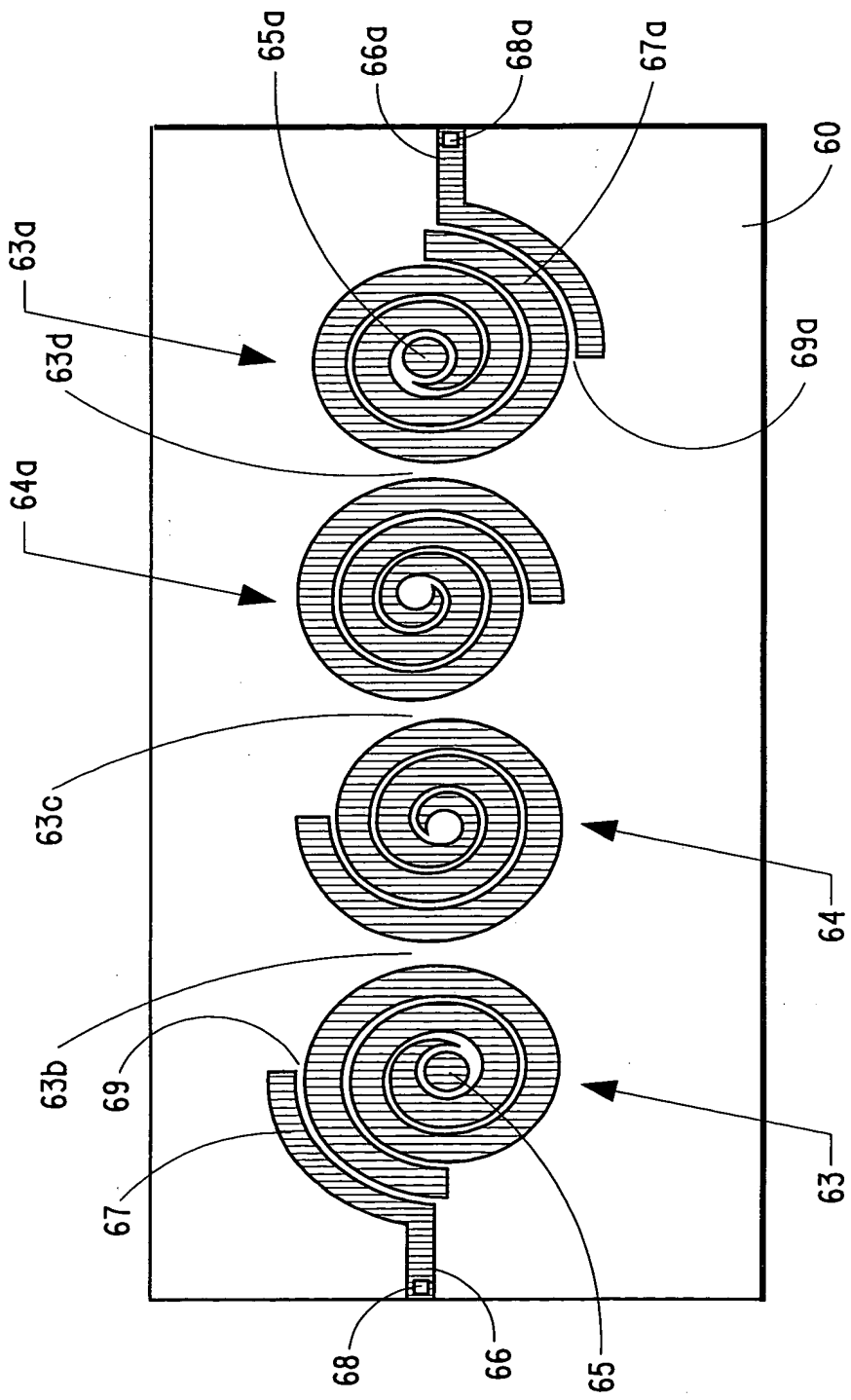


FIG. 6A

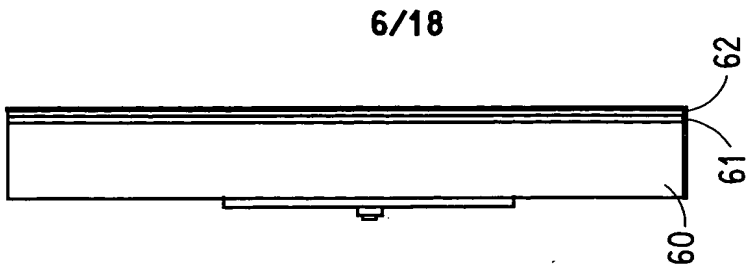


FIG. 6B

O I P E J C 1 0
A P R 0 5 2 0 0 4
P A T E N T & T R A D E M A R K O F F I C E

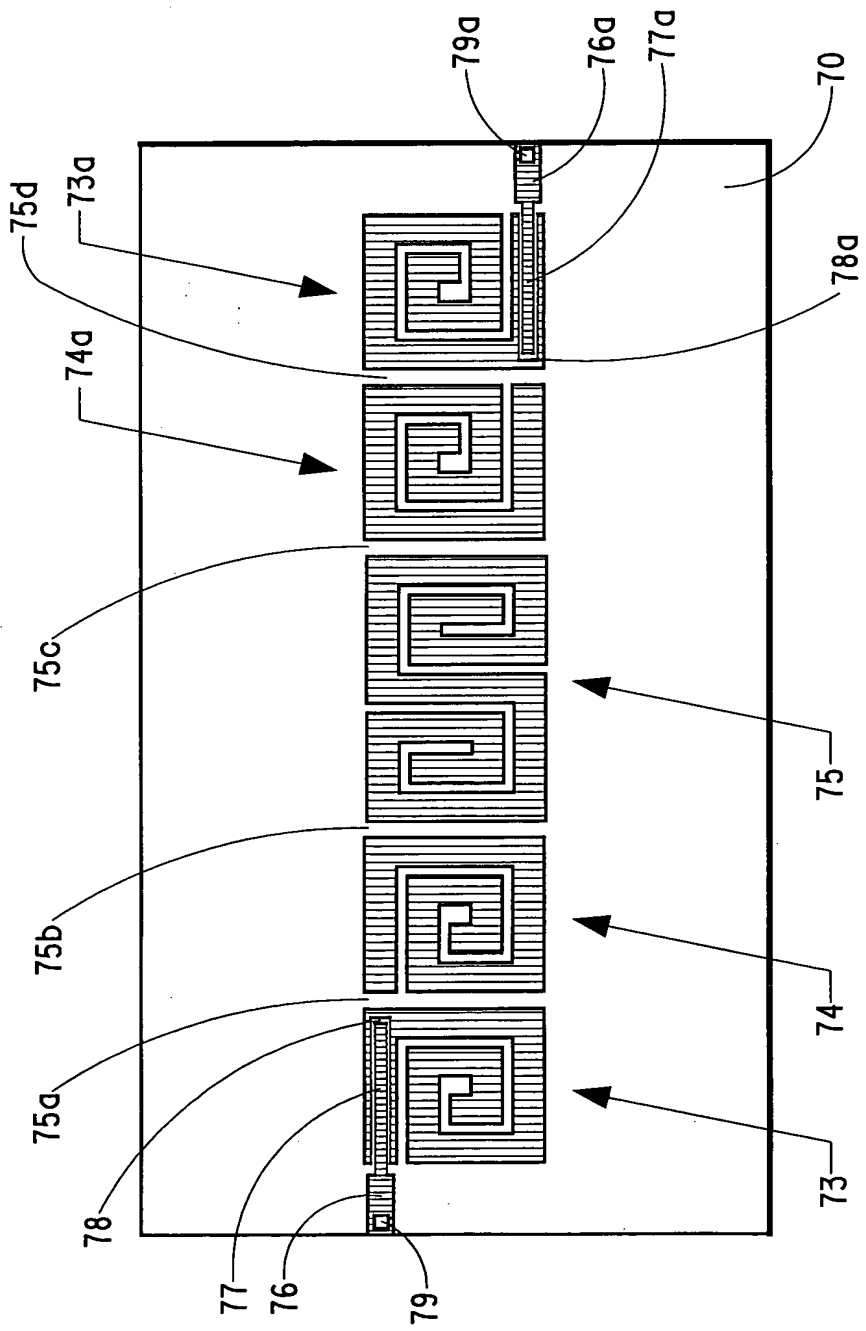


FIG. 7A

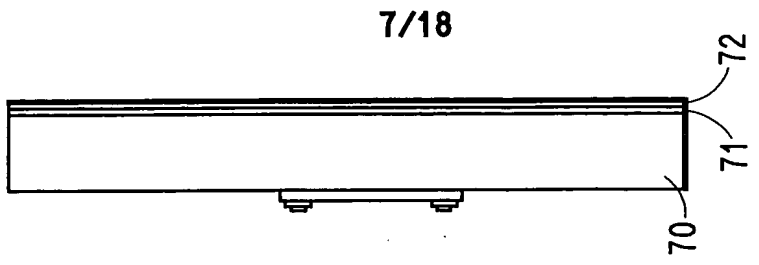


FIG. 7B

7/18

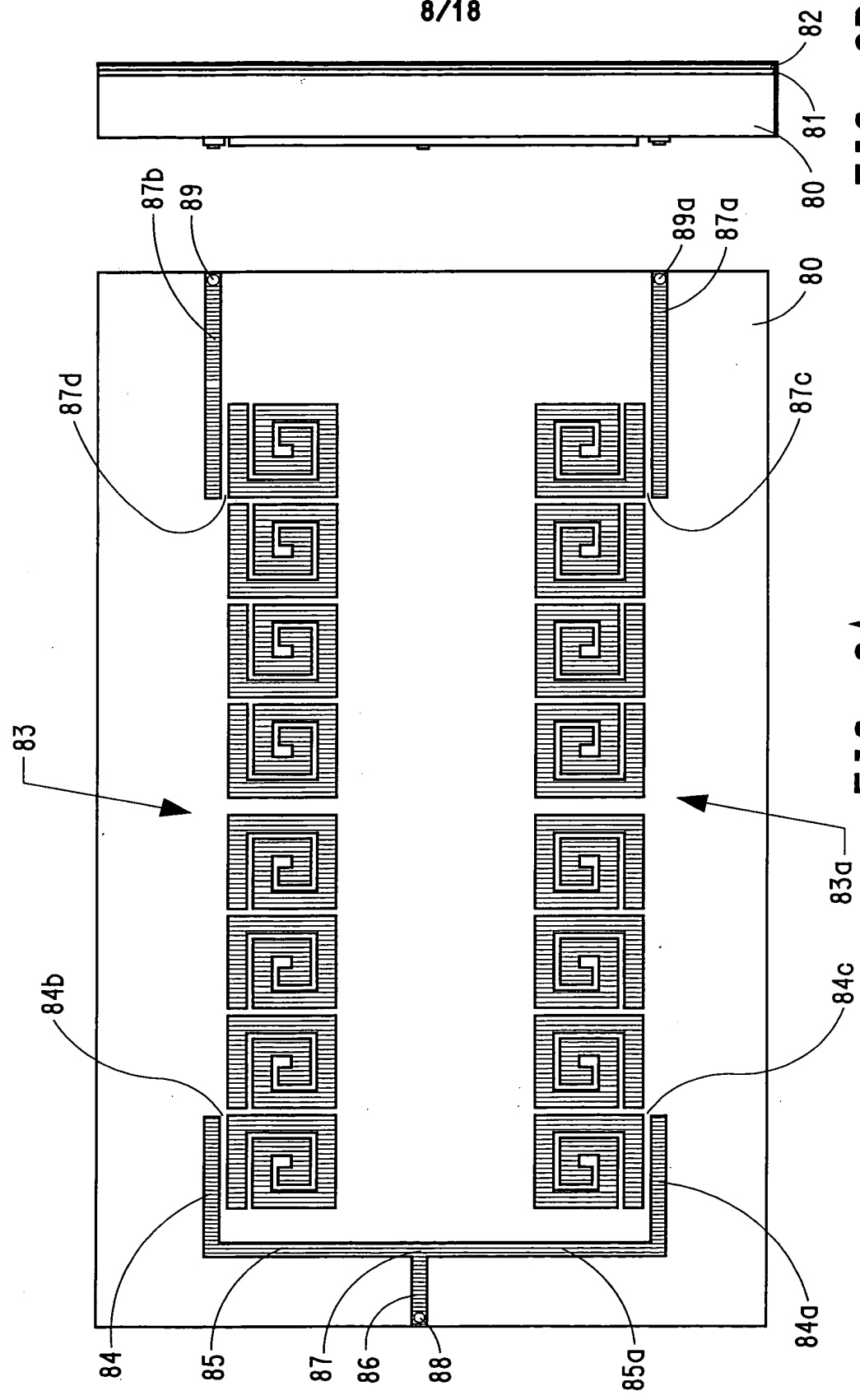


FIG. 8B

FIG. 8A

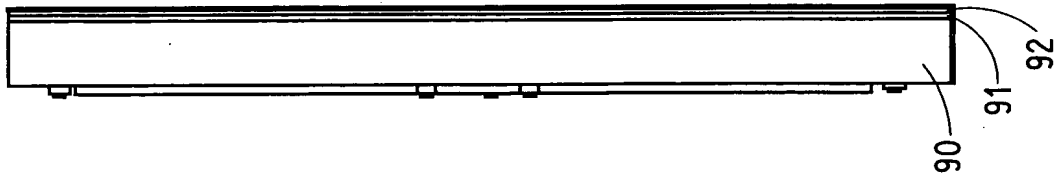


FIG. 9B

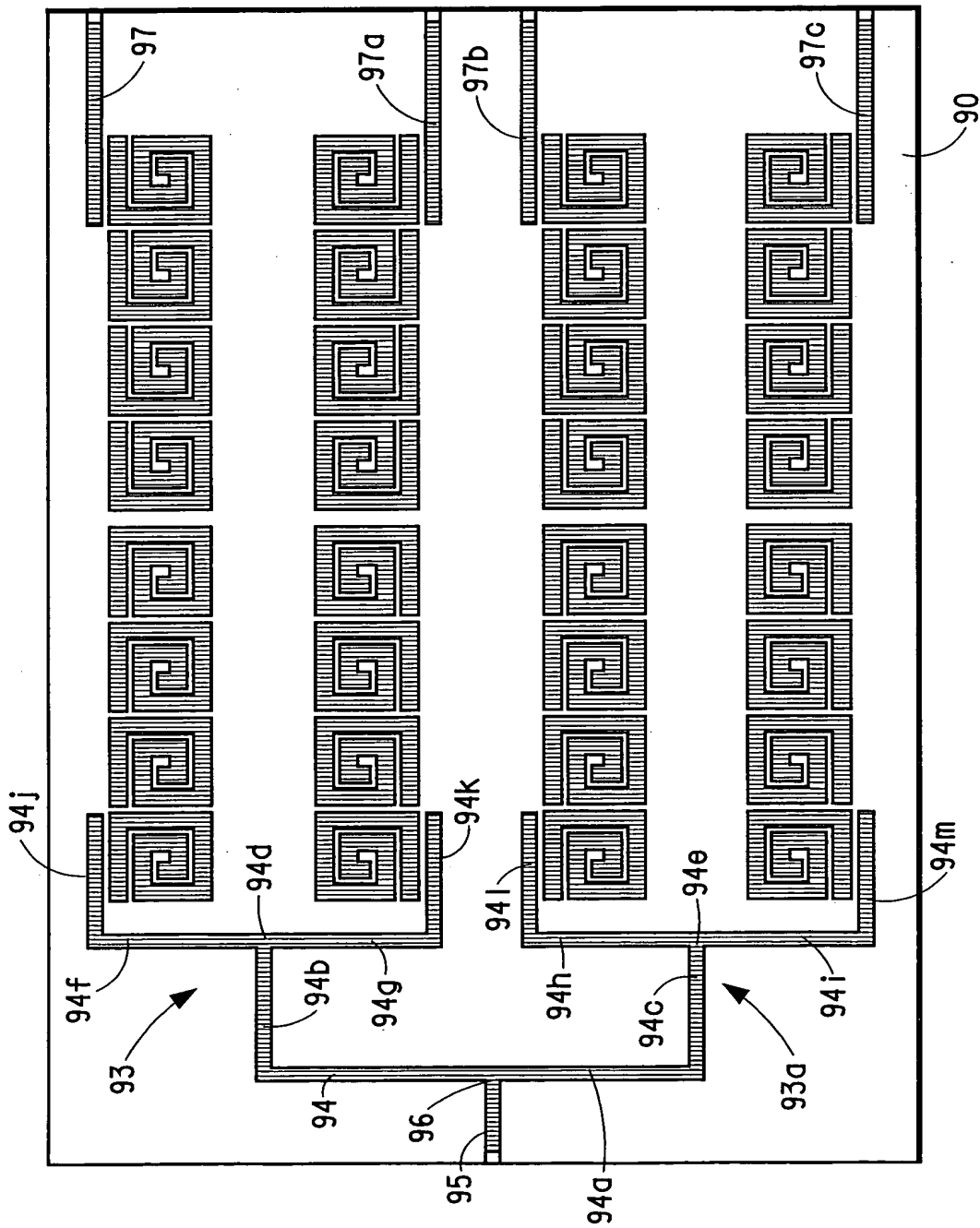
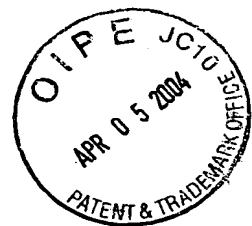
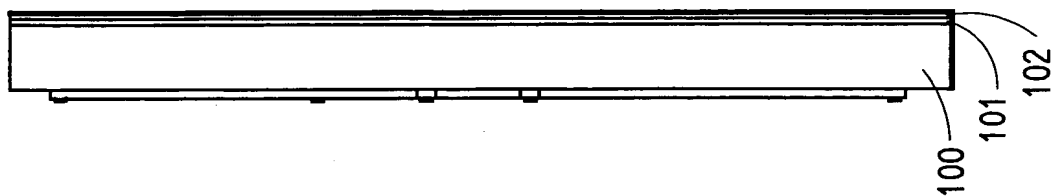
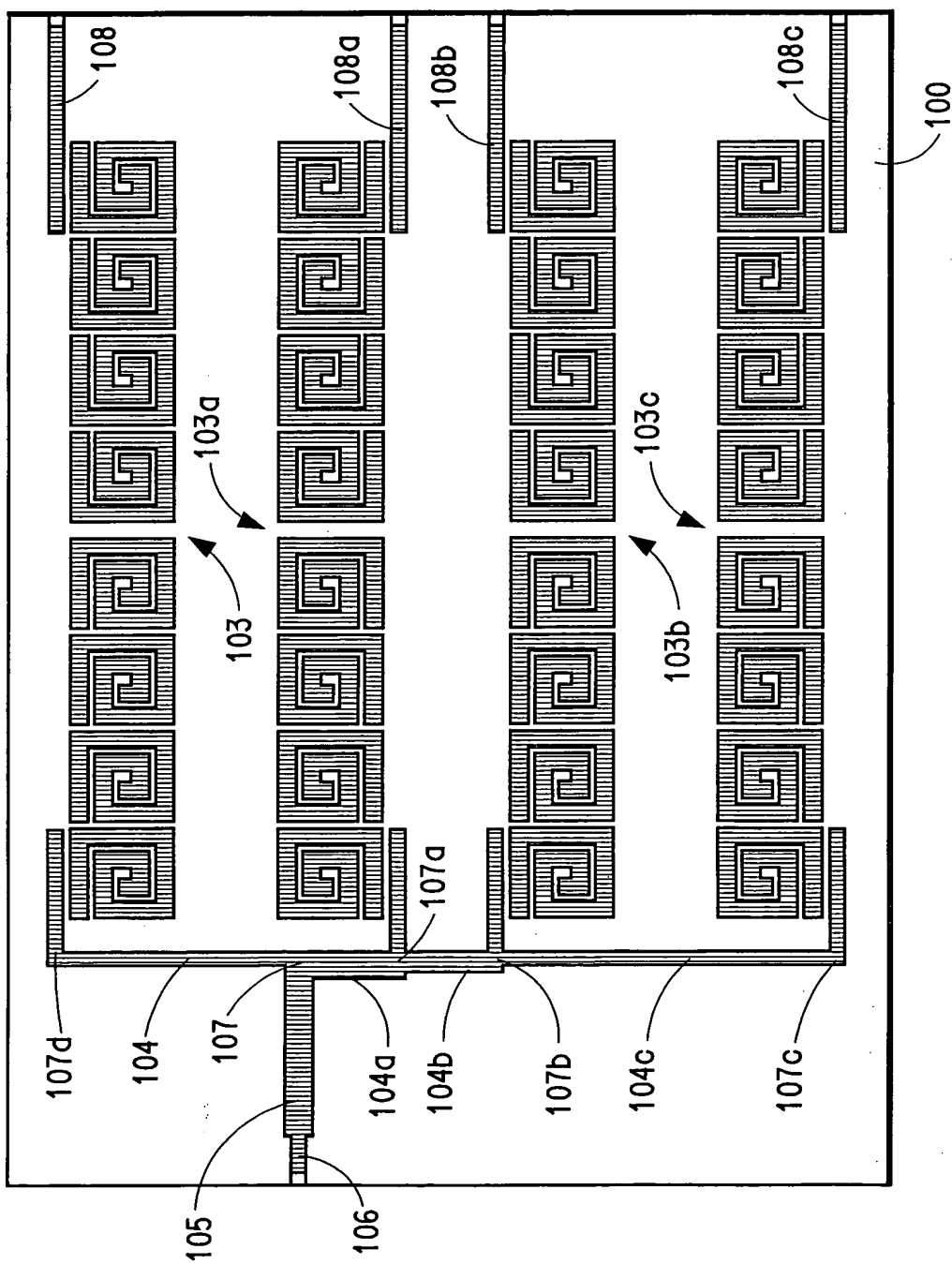


FIG. 9A



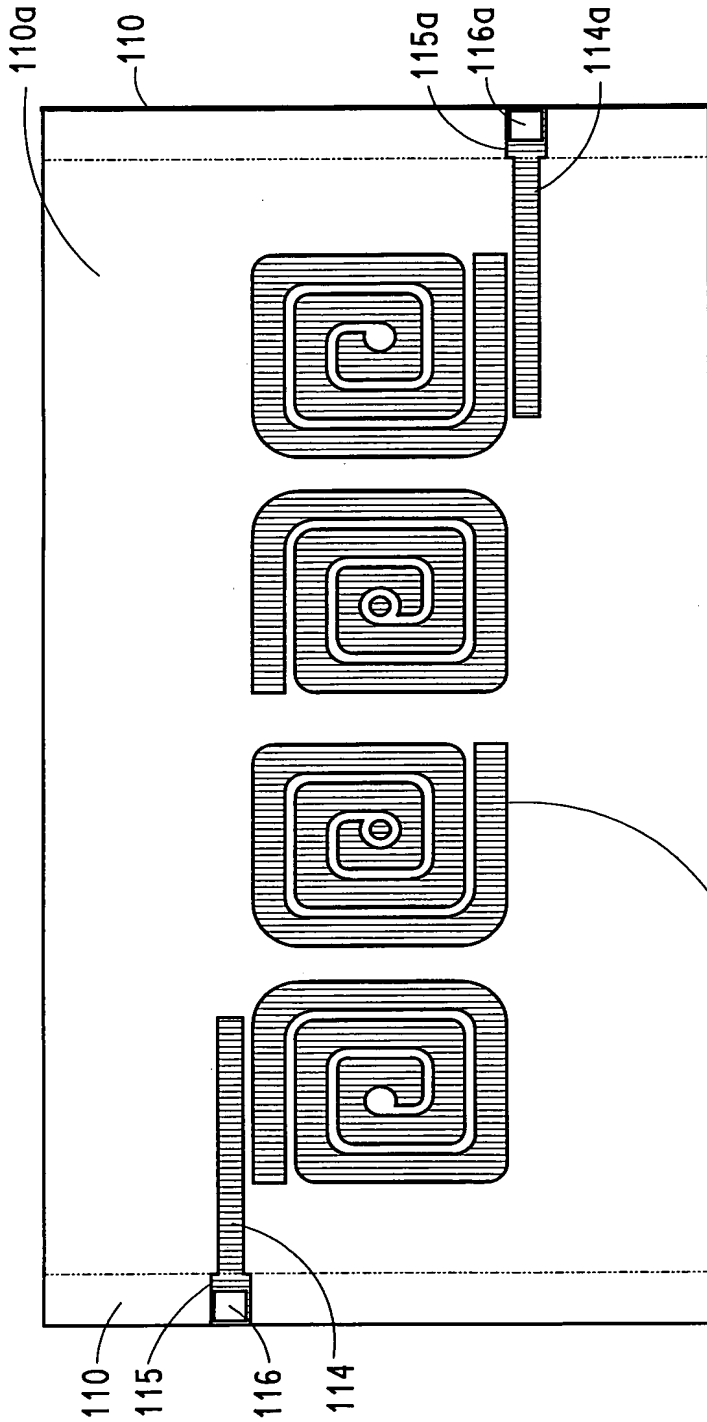


FIG. 11B

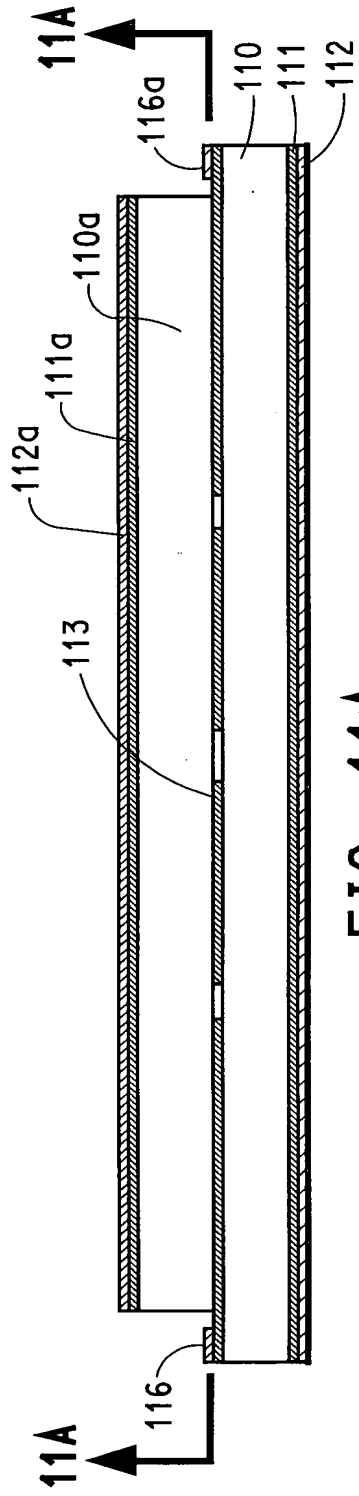


FIG. 11A

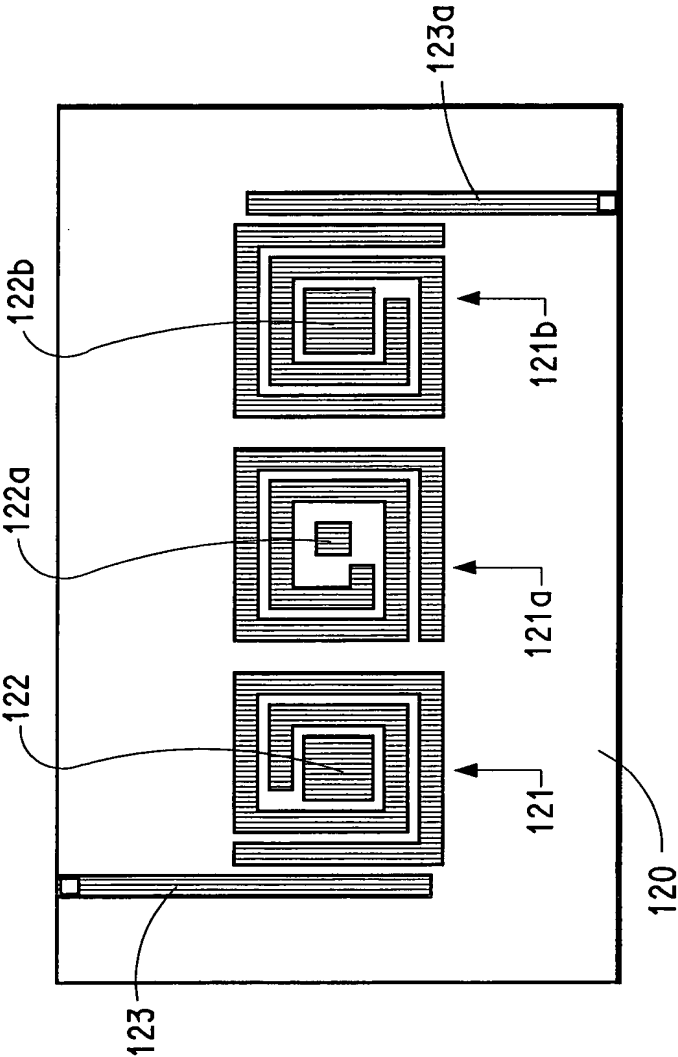


FIG. 12

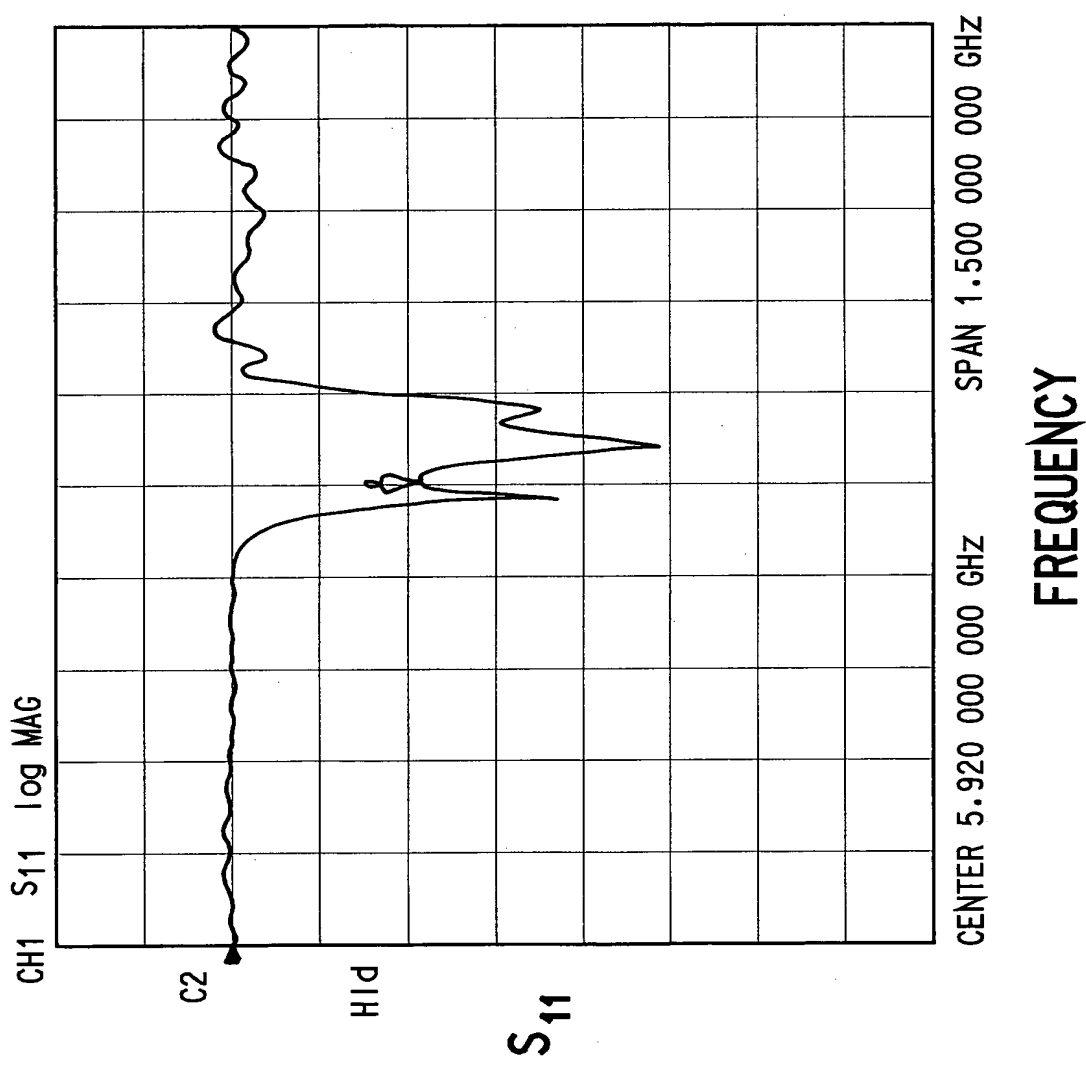
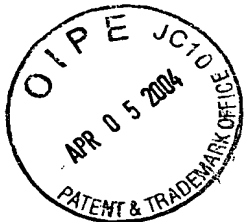


FIG. 13A



14/18

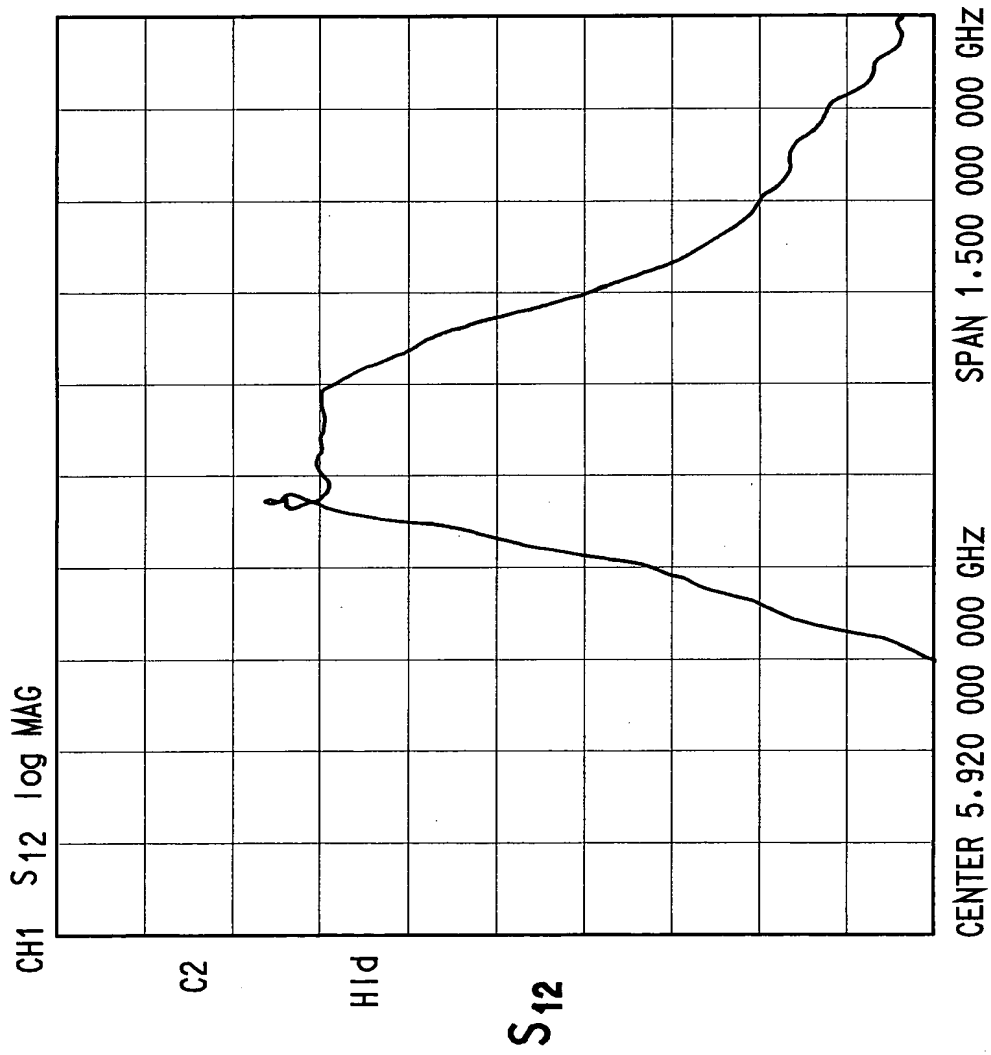


FIG. 13B



15/18

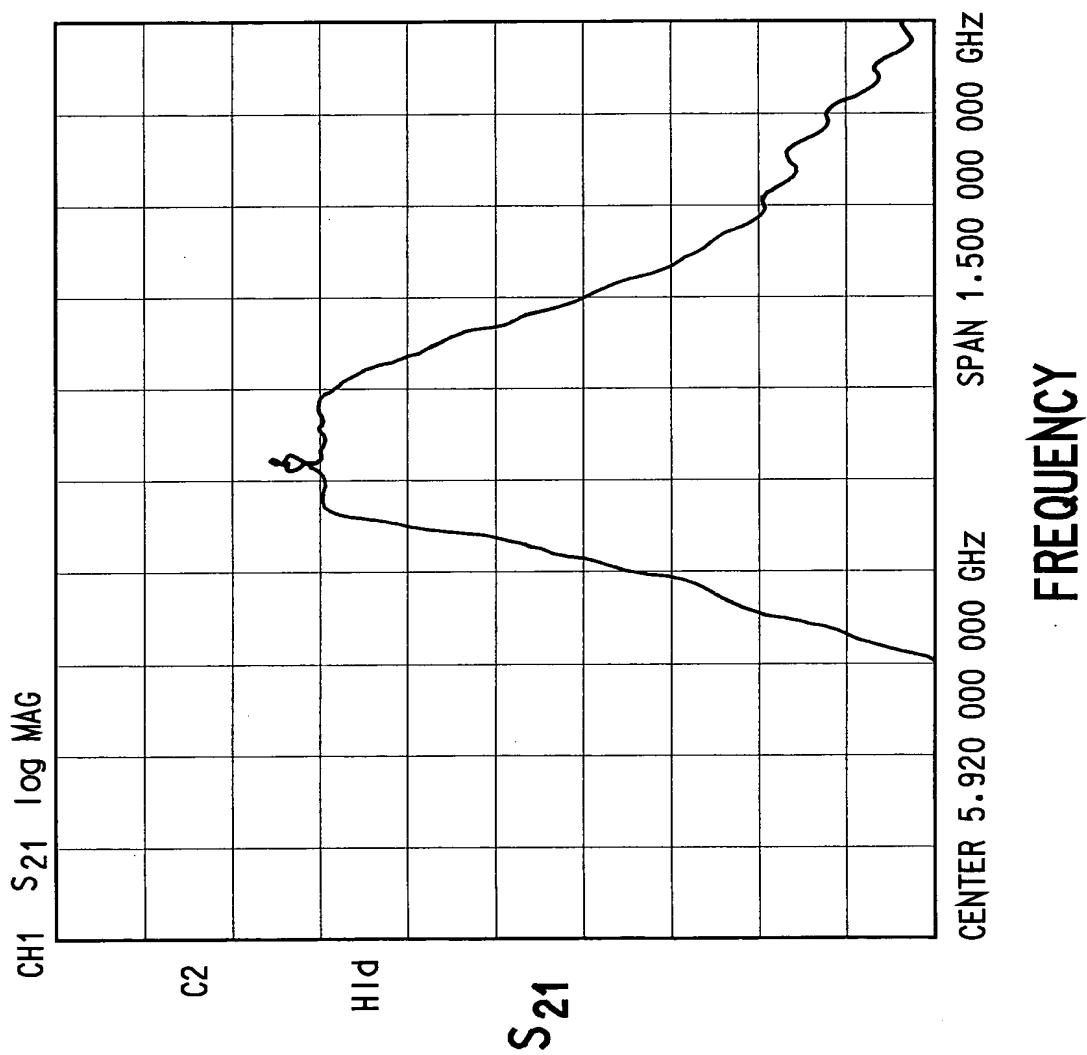


FIG. 13C

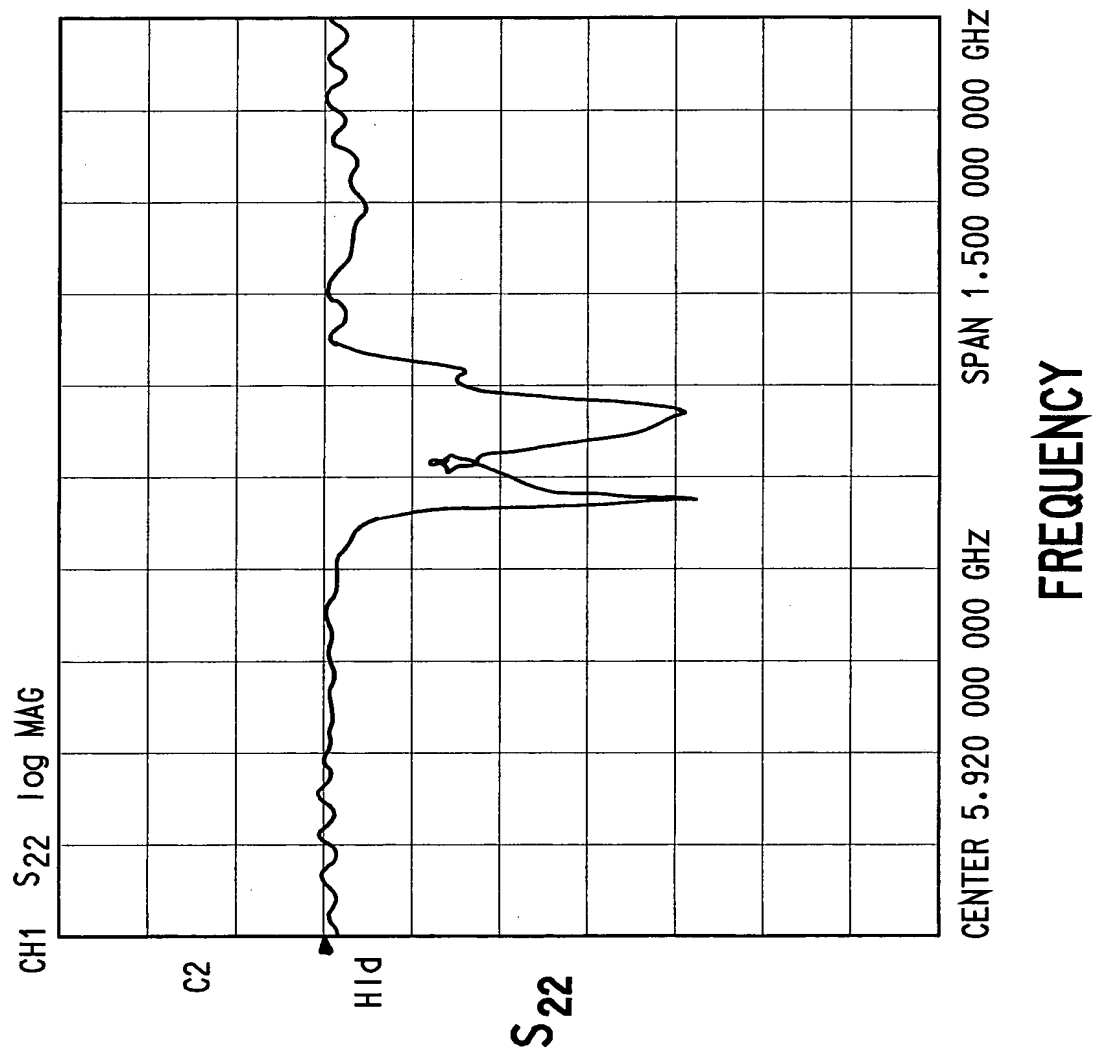
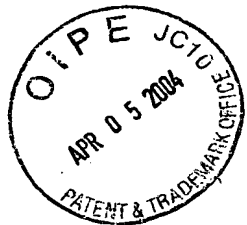


FIG. 13D



17/18

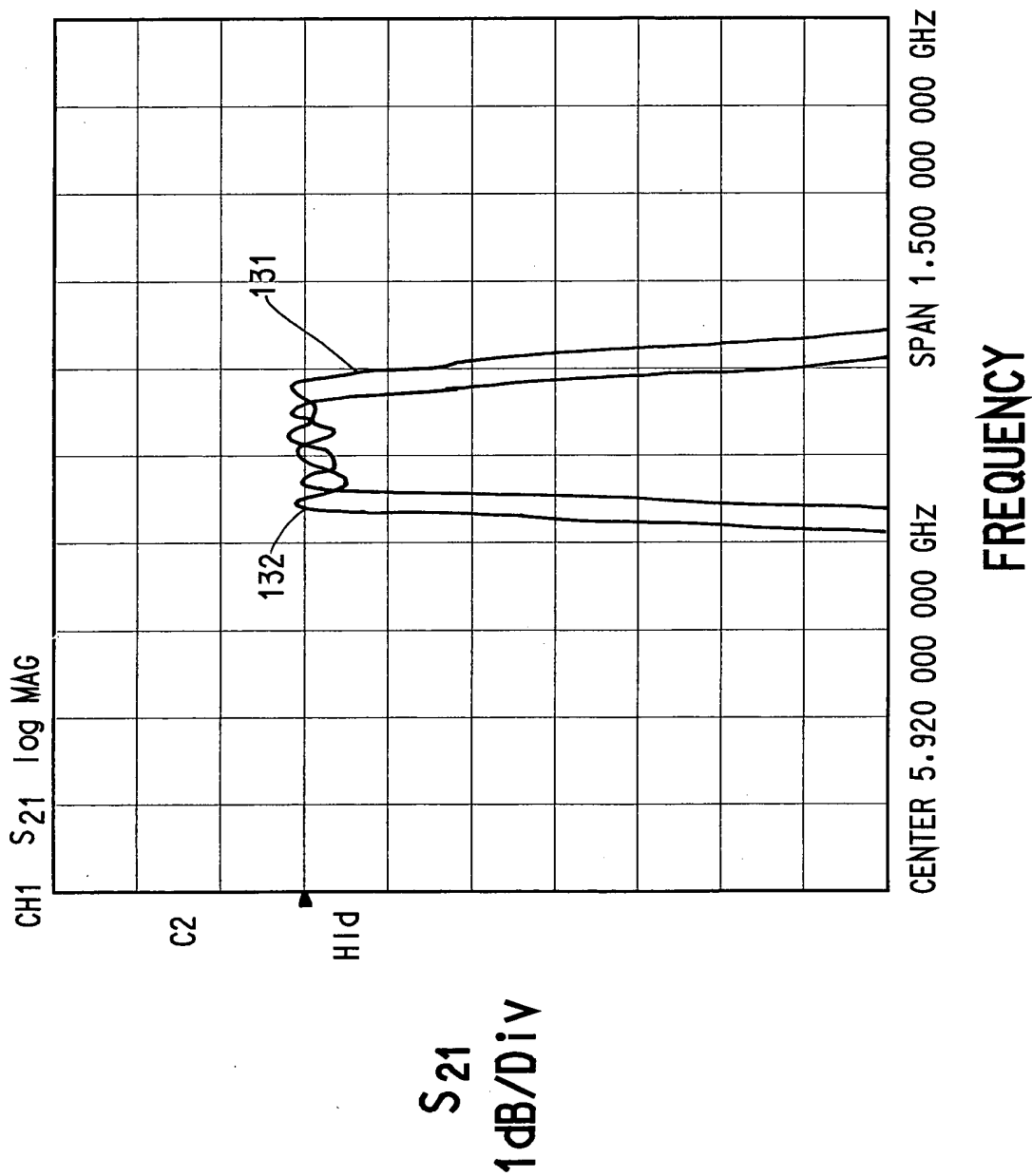


FIG. 14

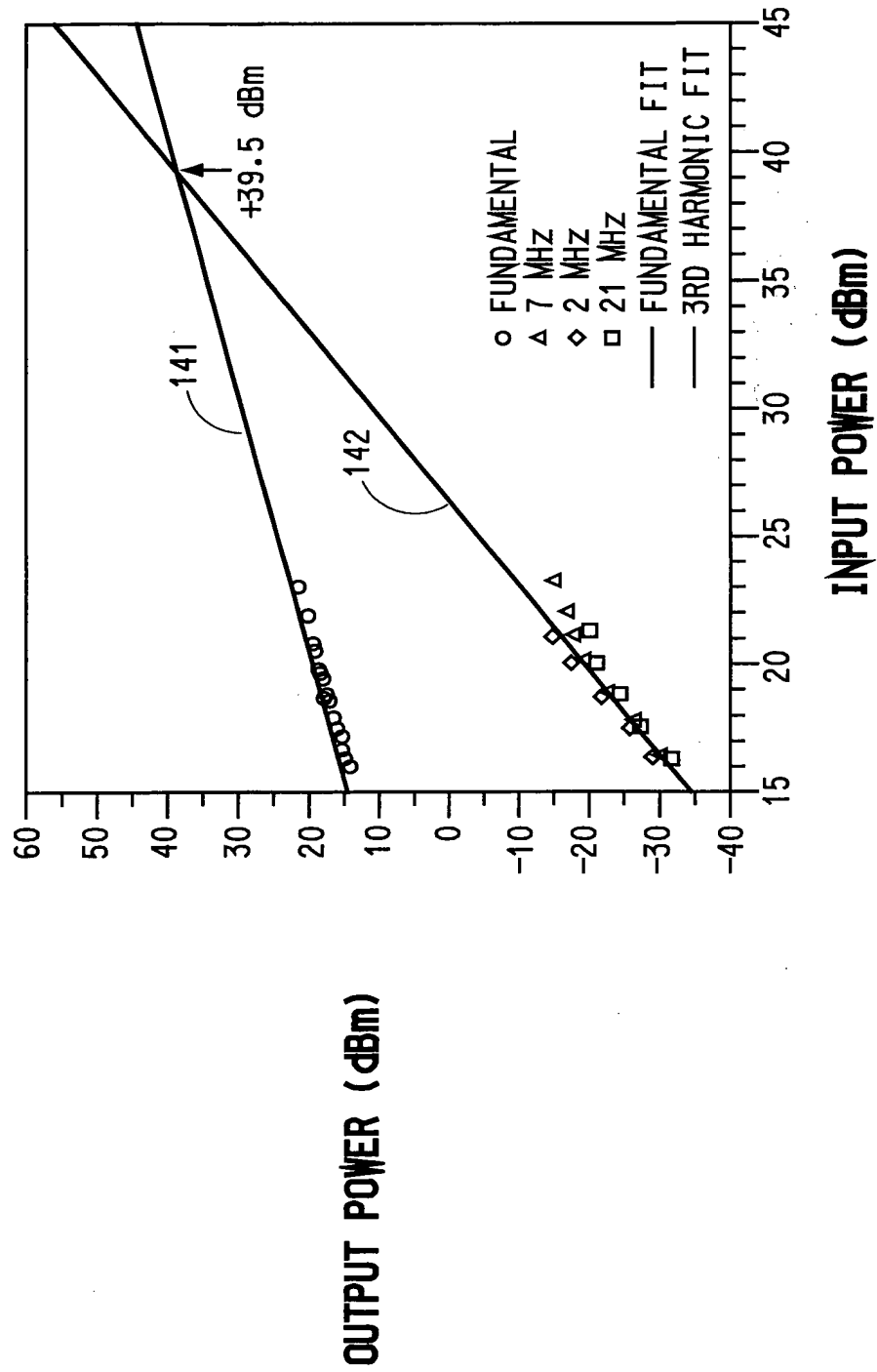


FIG. 15